IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Tomohiro OKUMURA et al.

Attn: APPLICATION BRANCH

Serial No. NEW

Attorney Docket No. 2003 0919A

Filed July 3, 2003

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT

METHOD AND APPARATUS FOR PLASMA DOPING

ACCOUNT NO. 23-0975

COVER LETTER FOR APPLICATION FILED WITHOUT EXECUTED DECLARATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The above-identified application has been submitted without an executed oath or declaration pursuant to 37 CFR 1.41(c).

It is respectfully requested that this application be assigned a serial number and awarded a filing date pursuant to 37 CFR 1.53.

A duly executed oath or declaration pursuant to 37 CFR 1.63 will be submitted after notification by the U.S. Patent and Trademark Office pursuant to 37 CFR 1.53(f).

A non-executed copy of the Declaration and Power of Attorney, containing the inventorship information, is attached. It is respectfully requested that all communications be directed to the firm indicated on the attached Declaration and Power of Attorney, namely:

WENDEROTH, LIND & PONACK, L.L.P. 2033 K Street, N.W., Suite 800 Washington, D.C. 20006-1021

The required U.S. Patent and Trademark Office Filing Fee is submitted herewith.

Respectfully submitted,

Tomohiro OKUMURA et al.

By

Michael S. Huppert Registration No. 40,268 Attorney for Applicants

MSH/kjf Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 July 3, 2003

Effective March 1998 Rev. 1-10-03

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

X) Original	() Supplemental	() Substitute	() PCT	() DESIGN
	() 22Pr-1110111	() 5 4 5 4 1 1 1 1 1	0	()

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next

METHOD AND ADDADAT	HE EOD DI ARMA DODING	•	
: METHOD AND APPARAT	US FOR PLASMA DOPING	,	
hich is described and claimed	in:		
e attached specification, or			
the specification in application	Serial No.	, filed July 3, 2003, and w	ith amendments tl
, or			
specification in International	Application No., filed, and as amended	d on _(if applicable).	
eby state that I have reviewed	and understand the content of the above	identified specification, including	g the claims, as ar
ny amendment(s) referred to a	bove.		
			,
- ·	to the Patent and Trademark Office all	information known to me to be m	aterial to patentab
knowledge my duty to disclose ned in Title 37, Code of Federa		information known to me to be m	aterial to patentab
ned in Title 37, Code of Federa	al Regulations, §1.56.		
ned in Title 37, Code of Federareby claim priority benefits u		19 (and §172 if this application	is for a Design)
ned in Title 37, Code of Federa creby claim priority benefits utication(s) for patent or invento	al Regulations, §1.56. nder Title 35, United States Code, §1	19 (and §172 if this application bidentified below any application	is for a Design)
ned in Title 37, Code of Federa creby claim priority benefits utication(s) for patent or invento	al Regulations, §1.56. Inder Title 35, United States Code, §1 T's certificate listed below and have also	19 (and §172 if this application bidentified below any application	is for a Design)
ned in Title 37, Code of Federa creby claim priority benefits utication(s) for patent or invento	al Regulations, §1.56. Inder Title 35, United States Code, §1 T's certificate listed below and have also	19 (and §172 if this application bidentified below any application	is for a Design)
ned in Title 37, Code of Federa ereby claim priority benefits u lication(s) for patent or invento ificate having a filing date befo	al Regulations, §1.56. Inder Title 35, United States Code, §1 T's certificate listed below and have also re that of the application on which priori	19 (and §172 if this application identified below any application ity is claimed:	is for a Design) for patent or inv
red in Title 37, Code of Federal reby claim priority benefits undication(s) for patent or invento ificate having a filing date before COUNTRY	al Regulations, §1.56. Inder Title 35, United States Code, §1 It's certificate listed below and have also re that of the application on which priority APPLICATION NO.	19 (and §172 if this application identified below any application ity is claimed: DATE OF FILING	is for a Design) for patent or inv PRIORITY CLAIMED
ned in Title 37, Code of Federa reby claim priority benefits u ication(s) for patent or invento ificate having a filing date befo	al Regulations, §1.56. Inder Title 35, United States Code, §1 T's certificate listed below and have also re that of the application on which priori	19 (and §172 if this application identified below any application ity is claimed:	is for a Design) for patent or inv
red in Title 37, Code of Federal reby claim priority benefits undication(s) for patent or invento ificate having a filing date before COUNTRY	al Regulations, §1.56. Inder Title 35, United States Code, §1 It's certificate listed below and have also re that of the application on which priority APPLICATION NO.	19 (and §172 if this application identified below any application ity is claimed: DATE OF FILING	is for a Design) for patent or inv PRIORITY CLAIMED
red in Title 37, Code of Federal reby claim priority benefits undication(s) for patent or invento ificate having a filing date before COUNTRY	al Regulations, §1.56. Inder Title 35, United States Code, §1 It's certificate listed below and have also re that of the application on which priority APPLICATION NO.	19 (and §172 if this application identified below any application ity is claimed: DATE OF FILING	is for a Design) for patent or inv PRIORITY CLAIMED

subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. FILING DATE STATUS	: PATENTED, PENDING, ABANDONED
	·
	J.S. FILING DATE STATUS

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; and Jeffrey R. Filipek, Reg. No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent

and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from AOYAMA & PARTNERS as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No:

PATENT TRADEMARK OFFICE

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021

Phone:(202) 721-8200 Fax:(202) 721-8250

Full Name of First Inventor	FAMILY NAME OKUMURA	first given name Tomohiro	SECOND GIVEN NAME	
Residence & Citizenship	сіту Kadoma-shi	state or country Japan	country of citizenship Japan	·
Post Office Address	address 13-13-201, Such	сіту iiro-cho, Kadoma-shi	state or country zip code , Osaka-fu, Japan	·
Full Name of Second Inventor	FAMILY NAME NAKAYAMA	first given name Ichiro	SECOND GIVEN NAME	
Residence & Citizenship	сту Kadoma-shi	state or country Japan	country of citizenship Japan	
Post Office Address	Address 13-17, Suehiro-6	city cho, Kadoma-shi, Os	state or country zip code aka-fu, Japan	· .
Full Name of Third Inventor	FAMILY NAME MIZUNO	first given name Bunji	SECOND GIVEN NAME	
Residence & Citizenship	сіту Ikoma-shi	state or country Japan	country of citizenship Japan	
Post Office Address	Address 2-31-15, Kitayan	city mato, Ikoma-shi, Na	state or country zip code ra-ken, Japan	
Full Name of Fourth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
-	CITY	FIRST GIVEN NAME	SECOND GIVEN NAME COUNTRY OF CITIZENSHIP	
Fourth Inventor Residence &		· · · · · · · · · · · · · · · · · · ·		

Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	спу	STATE OR COUNTRY ZIP CODE	_
Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	СІТУ	STATE OR COUNTRY ZIP CODE	

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	Date
Tomohiro OKUMURA	
2nd Inventor	Date
Ichiro NAKAYAMA	
3rd Inventor	Date
Bunji MIZUNO	
4th Inventor	Date
5th Inventor	Date
Cab. Laurentein	Data
6th Inventor	Date
	•
The above application may be more particularly identified as follows:	
U.S. Application Serial No Filing Date <u>July 3, 2003</u>	
Applicant Reference Number 537840 Atty Docket No. 2003-0919A	

Title of Invention METHOD AND APPARATUS FOR PLASMA DOPING